

## Refine Search

### Search Results -

Terms	Documents
L3 or L4	10

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L6





### Search History

DATE: Monday, March 01, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L6</u>	L3 or l4	10	<u>L6</u>
<u>L5</u>	L4 and l3	1	<u>L5</u>
<u>L4</u>	((file\$ or data or record\$) same (server\$ or network\$) same display\$ same header\$ same body).clm.	2	<u>L4</u>
<u>L3</u>	((file\$ or data or record\$) same (server\$ or network\$) same display\$ same header\$ same body).ab.	9	<u>L3</u>
<u>L2</u>	((file\$ or data or record\$) same (server\$ or network\$) same display\$ same header\$ same body).ti.	0	<u>L2</u>
<u>L1</u>	(file\$ or data or record\$) same (server\$ or network\$) same display\$ same header\$ same body	54	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

**Search Results - Record(s) 1 through 10 of 10 returned.**

☐ 1. Document ID: US 20030050995 A1

**Using default format because multiple data bases are involved.**

L6: Entry 1 of 10

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050995

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050995 A1

TITLE: Method and system for delivering dynamic information in a network

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mateos, Marino Tapiador	Madrid		ES	

US-CL-CURRENT: 709/217; 345/760

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw. D
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☐ 2. Document ID: US 20030046586 A1

L6: Entry 2 of 10

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046586

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030046586 A1

TITLE: Secure remote access to data between peers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Draw. D
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☐ 3. Document ID: US 20030046259 A1

L6: Entry 3 of 10

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046259

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030046259 A1

TITLE: Method and system for performing in-line text expansion

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 20020138582 A1

L6: Entry 4 of 10

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020138582

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020138582 A1

TITLE: Methods and apparatus providing electronic messages that are linked and aggregated

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: JP 2003131984 A

L6: Entry 5 of 10

File: JPAB

May 9, 2003

PUB-NO: JP02003131984A

DOCUMENT-IDENTIFIER: JP 2003131984 A

TITLE: INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, PROGRAM AND RECORDING MEDIUM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 6. Document ID: JP 2001339422 A

L6: Entry 6 of 10

File: JPAB

Dec 7, 2001

PUB-NO: JP02001339422A

DOCUMENT-IDENTIFIER: JP 2001339422 A

TITLE: MAIL DATA MANAGING SYSTEM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 7. Document ID: JP 2000330895 A

L6: Entry 7 of 10

File: JPAB

Nov 30, 2000

PUB-NO: JP02000330895A

DOCUMENT-IDENTIFIER: JP 2000330895 A

TITLE: NETWORK FACSIMILE EQUIPMENT AND ITS CONTROL METHOD

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 8. Document ID: JP 11134273 A

L6: Entry 8 of 10

File: JPAB

May 21, 1999

PUB-NO: JP411134273A

DOCUMENT-IDENTIFIER: JP 11134273 A

TITLE: METHOD AND SYSTEM FOR COMMUNICATION CONTROL, AND RECORDING MEDIUM WHERE PROGRAM FOR ACTUALIZING THE SAME IS RECORDED

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
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☐ 9. Document ID: JP 10063672 A

L6: Entry 9 of 10

File: JPAB

Mar 6, 1998

PUB-NO: JP410063672A

DOCUMENT-IDENTIFIER: JP 10063672 A

TITLE: ELECTRONIC SIGNBOARD REGISTERING DEVICE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
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☐ 10. Document ID: US 5818447 A

L6: Entry 10 of 10

File: DWPI

Oct 6, 1998

DERWENT-ACC-NO: 1998-556674

DERWENT-WEEK: 199847

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TITLE: E-mail editing and display method using separate program for mail management  
- involves displaying mail note associated with message item comprising command,  
header and body regions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L3 or L4	10

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

First Hit☐  

L6: Entry 3 of 10

File: PGPB

Mar 6, 2003

DOCUMENT-IDENTIFIER: US 20030046259 A1

TITLE: Method and system for performing in-line text expansion

Abstract Paragraph:

An exemplary embodiment of the present invention is a method for performing in-line text expansion. A program on a user system requests a data file from a server system. The data file is received and stored by the user system and then displayed. Displaying the data file includes reading a record from the data file and then displaying the header data on the user system screen. Additionally, if the display body flag for the record is set to "ON", the body data contained in the record is also displayed on the user system screen. Each record in the data file is displayed in this manner. The user screen can also be updated in response to the user selecting particular fields on the screen. The first case is when the user selects header data for a particular record and the body display flag is set to "ON." In response to the user selection the method will remove the associated body data from the screen and set the body display flag to "OFF." The second case is when the user selects header data for a particular record and the body display flag is set to "OFF." In this case, the method will add the associated body data to the screen and set the body display flag to "ON." In this manner, based on user selection, portions of text can be expanded or contracted on the user screen. Additional embodiments include a system and storage medium for performing in-line text expansion.

## CLAIMS:

1. A method for performing in-line text expansion, said method comprising: requesting a data file from a server; receiving said data file from said server onto a user system; displaying said data file on a user screen attached to said user system, said displaying including: reading a record from said data file, said record including record header data, record body data, and a record body display flag; adding said record header data to said user screen; and adding said record body data to said user screen if said record body display flag is set to on; and updating said user screen in response to selection of said record header data, said updating including: removing said record body data from said user screen and setting said record body display flag to off if said record body display flag is set to on; and adding said record body data to said user screen and setting said record body display flag to on if said record body display flag is set to off.
8. A system for performing in-line text expansion, said system comprising: a user system in communication with a server over a network, said user system implementing a process comprising: requesting a data file from said server; receiving said data file from said server onto a user system; displaying said data file on a user screen attached to said user system, said displaying including: reading a record from said data file, said record including record header data, record body data, and a record body display flag; adding said record header data to said user screen; and adding said record body data to said user screen if said record body display flag is set to on; and updating said user screen in response to selection of said record header data, said updating including: removing said record body data from said user screen and setting said record body display flag to off if said record body display flag is set to on; and adding said record body data to said user

screen and setting said record body display flag to on if said record body display flag is set to off.

17. A storage medium encoded with machine-readable computer program code for performing in-line text expansion, the storage medium storing instructions for causing a user system to implement a method comprising: requesting a data file from a server; receiving said data file from said server onto said user system; displaying said data file on a user screen attached to said user system, said displaying including: reading a record from said data file, said record including record header data, record body data, and a record body display flag; adding said record header data to said user screen; and adding said record body data to said user screen if said record body display flag is set to on; and updating said user screen in response to selection of said record header data, said updating including: removing said record body data from said user screen and setting said record body display flag to off if said record body display flag is set to on; and adding said record body data to said user screen and setting said record body display flag to on if said record body display flag is set to off.

First Hit**End of Result Set**

Generate Collection

Print

L6: Entry 10 of 10

File: DWPI

Oct 6, 1998

DERWENT-ACC-NO: 1998-556674

DERWENT-WEEK: 199847

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: E-mail editing and display method using separate program for mail management  
- involves displaying mail note associated with message item comprising command,  
header and body regions

INVENTOR: KOPPOLU, S R; RAMAN, S ; RAYSON, S J ; WOLF, R J

PATENT-ASSIGNEE:

ASSIGNEE

CODE

MICROSOFT CORP

MICRN

PRIORITY-DATA: 1996US-0660019 (June 6, 1996)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> US 5818447 A	October 6, 1998		024	G06T001/00

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
US 5818447A	June 6, 1996	1996US-0660019	

INT-CL (IPC): G06 T 1/00

ABSTRACTED-PUB-NO: US 5818447A

BASIC-ABSTRACT:

The method involves invoking a mail note in response to user input, by an E-mail client application. The header data and message body data are retrieved from a stored message. The header data includes information regarding source and destination of message item, and body data includes special character and formatting codes.

Using the header and body data, a server object associated with a program for rendering the body data, is generated. Then, the mail note associated with a message item having command, header and body regions, is displayed. The command region comprises commands associated with both the mail note and program. The header and body region has portion of header and body data, respectively.

USE - Document object interface for spreadsheet program, DTP program.

ADVANTAGE - Allows user to edit or view E-mail message item from E-mail client program, with capabilities of advanced WP. E-mail messages are compatible with other E-mail clients.

CHOSEN-DRAWING: Dwg.12/13

TITLE-TERMS: MAIL EDIT DISPLAY METHOD SEPARATE PROGRAM MAIL MANAGEMENT DISPLAY MAIL  
NOTE ASSOCIATE MESSAGE ITEM COMPRISE COMMAND HEADER BODY REGION

DERWENT-CLASS: T01

EPI-CODES: T01-H07C1; T01-J11;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1998-433929